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To:

Examiner: Sun J. Lin Art Unit: 2825

From: Les Szivos

Fax: 571-273-8300

Pages: 13 pages including fax cover sheet

Phone:

Date:

2/9/2006

Re:

U.S. Patent Appln. No. 10/796,805

CC:

Filed: March 9, 2004

Docket: YOR920030374US1 (16927)

Confirmation No. 8140

RESPONSE TO OFFICE ACTION

Please see the following documents:

- 1. Amendment Transmittal (in duplicate)
- Authorization to charge IBM deposit account
- Response under 37 C.F.R. § 1.111 (9 pages)
- 4. Certificate of transmission by facsimile dated February 9, 2006

If you have any questions concerning this facsimile please contact Vivian Henriquez at 516-742-4343. Thank you.

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CERTIFICATE OF T	Docket No.									
Applicant(s): Hussein I. H	YC	OR920030374US1 (16927)								
Application No.	Filing Date	Examiner	ł	Group Art Unit						
10/796,805	March 9, 2004	Sun J. Lin		2825						
Invention: THRESHOLD VOLTAGE ROLL-OFF COMPENSATION USING BACK-GATED										
MOSFET DEVICES FOR SYSTEM HIGH-PERFORMANCE AND LOW STANDBY POWER										
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I hereby certify that this RESPONSE UNDER 37 C.F.R. § 1.111										
	ted to the United States Patent	(Identify type of correspondence) t and Trademark Office (Fax.)	No. 5	71_ 27 3_8300						
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on February 9, 2006 (Date)	<u>'</u>									
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		Leslie S. Sziv	os. Ph.	D						
		(Typed or Printed Name of Fer	Son pigny	Ing Certificate)						
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AMENDMENT TRANSMITTAL LETTER (Large Entity) Applicant(s): Hussein I. Hanafi et al.							Docket No. YOR920030374US1 (16927)					
Applicant(s). Hussem I. Hanan et al.							10R920030374US1 (10927)					
Application No.	Filing Date	Examir	Examiner Customer No.		. 0	Group Art Uni						
10/796,805	March 9, 2004	Sun J. Lin 2		23389		2825	8140					
	Invention: THRESHOLD VOLTAGE ROLL-OFF COMPENSATION USING BACK-GATED											
MOSFET DEVICES FOR SYSTEM HIGH-PERFORMANCE AND LOW STANDBY POWER												
COMMISSIONER FOR PATENTS:												
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.												
CLAIMS AS AMENDED												
	CLAIMS REMAINING	HIGHEST #		ER EXTRA			ADDITIONAL					
	AFTER AMENDMENT	PREV. PAID FOR		PRESENT		RATE	FEE					
TOTAL CLAIMS	13 -	20 =		0 x		\$50.00	\$0.00					
INDEP. CLAIMS	1 -	3 =		0 x		\$200.00	\$0.00					
Multiple Depender		\$0.00										
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT \$0.00												
No additional fee is required for amendment.												
☐ Please charge Deposit Account No. in the amount of												
A check in the amount of to cover the filing fee is enclosed.												
The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 50-0510/IBM												
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Dated: February 9, 2006												
Signature Leglio S. Strives Dh. D.												
Leslie S. Szivos, Ph.D. Registration No. 39,394 I hereby-sertify that this correspondence is being deposited with												
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Hussein I. Hanafi et al.

Sun J. Lin Examiner:

FEB 0 9 2006

Serial No:

10/796,805

Art Unit:

2825

Filed:

March 9, 2004

Docket:

YOR920030374US1 (16927)

For: THRESHOLD VOLTAGE ROLL-OFF

Date:

February 9, 2006

COMPENSATION USING BACK-GATED

MOSFET DEVICES FOR SYSTEM HIGH-

PERFORMANCE AND LOW STANDBY POWER

Confirmation No. 8140

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE UNDER 37 C.F.R. § 1.111

Sir:

In response to the Office Action dated November 9, 2005, applicants submit the following amendments and remarks for entry of record in the above-identified patent application.

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that this document is being filed in the United States Patent and Trademark Office on the date shown below via facsimile transmission to Mail Stop Amendment, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 at United States Patent and Trademark Office facsimile transmission number (571) 273-8300.

Dated: February 9, 2006

Leslie S. Szivos, Ph.D.